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Amendment of the Claims:

This listing of claims will replace all prior versions and listings of claims in this application.

1. (original) A compound of structural Formula I

and the pharmaceutically acceptable salts and esters thereof wherein:

R¹ is selected from the group consisting of -H, -C₁₋₆ alkyl and -C₃₋₆ cycloalkyl;

R² is selected from the group consisting of –H, –OH, -OC₁₋₃alkyl, -F and tetrazolyl, provided that when R² is tetrazolyl then neither R³ nor R⁴ is Z;

 R^3 is selected from the group consisting of -H, $-CF_3$, $-CF_2CF_3$, $-C_{1-6}$ alkyl, $-C_{1-6}$ alkyl substituted with fluoro, $-C_{1-6}$ alkyl- R^7 , $-C_{2-6}$ alkenyl, $-C_{3-6}$ cycloalkyl, $-C_{5-7}$ cycloalkenyl and -Z;

 R^4 is selected from the group consisting of -H, $-CF_3$, $-CF_2CF_3$, $-C_{1-6}$ alkyl, $-C_{1-6}$ alkyl substituted with fluoro, $-C_{1-6}$ alkyl- R^7 , $-C_{2-6}$ alkenyl, $-C_{3-6}$ cycloalkyl, $-C_{5-7}$ cycloalkenyl and -Z;

or R³ and R⁴ are joined together with the carbon to which they are attached to form a ring selected from the group consisting of a -C₃₋₆cycloalkyl ring and a -C₅₋₇cycloalkenyl ring, provided that when R³ and R⁴ are joined together with the carbon to which they are attached to form a -C₅₋₇cycloalkenyl ring, there is no double bond at the C1 position in the ring;

or R² and R³ are joined together to form =C₁₋₆alkyl;

or R², R³ and R⁴ are joined together with the carbon to which they are attached to form a cycloalkenyl ring selected from:

 R^5 is selected from the group consisting of -H, $-C_{1\text{-}6}$ alkyl, $-C_{3\text{-}6}$ cycloalkyl and halo;

R6 is selected from the group consisting of -H, -C1-6 alkyl, -C3-6 cycloalkyl and halo;

R⁷ is selected from the group consisting of -COOR¹, -C(O)H, -CN, -CR¹R¹OH, -OR¹, -S-C₁₋₆alkyl and -S- C₃₋₆ cycloalkyl;

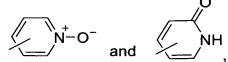
A is selected from the group consisting of

a) a 5-membered aromatic ring containing (i) one or more carbon atoms, (ii) one heteroatom selected from oxygen and sulfur, and (iii) zero, one, two or three nitrogen atoms,

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b) a 5-membered aromatic ring containing one or more carbon atoms and from one to four nitrogen atoms,

c) a 6-membered aromatic ring containing carbon atoms and one, two or three nitrogen atoms;



- d) a 6-membered aromatic ring selected from
- e) a bicyclic aromatic ring system selected from benzothienyl, indolyl, quinolinyl and naphthalenyl;
- f) phenyl,
- g) -CH2-R8, wherein R8 is selected from phenyl and dioxolanyl,
- h) -C₃₋₆cycloalkyl,
- i) -C5-7cycloalkenyl,
- i) -C₁₋₆alkyl; and
- k) -C2-6alkenyl,

and wherein A is optionally mono- or di-substituted with a substituent independently selected at each occurrence from the group consisting of (i) halo, (ii) -OH, (iii) -C₁₋₃alkyl optionally substituted with one or more of halo, (iv) -OC₁₋₃alkyl optionally substituted with one or more of halo, (v) -OC₃₋₆cycloalkyl, (vi) -CH₂OH, (vii) -COOR¹, (viii) -CN and (ix) -NR⁹R¹⁰;

R⁹ is selected from the group consisting of -H, -C₁₋₆ alkyl and -C₃₋₆ cycloalkyl;

R¹⁰ is selected from the group consisting of -H, -C₁₋₆ alkyl, -C₃₋₆ cycloalkyl and -COOR¹;

X is selected from the group consisting of -S-, -SO- and -SO₂-; and

Z is selected from the group consisting of

- a) a 5-membered aromatic ring containing (i) one or more carbon atoms, (ii) one heteroatom selected from oxygen and sulfur, and (iii) zero, one, two or three nitrogen atoms,
- b) a 5-membered aromatic ring containing one or more carbon atoms and from one to four nitrogen atoms,
- c) a 6-membered aromatic ring containing carbon atoms and one, two or three nitrogen atoms;
- d) phenyl, and
- e) -CH2-R8, wherein R8 is selected from phenyl and dioxolanyl,

and wherein Z is optionally mono- or di-substituted with a substituent independently selected at each occurrence from the group consisting of (i) halo, (ii) -OH, (iii) -C1_3alkyl optionally substituted with one or more of halo, (iv) -OC1_3alkyl optionally substituted with one or more of halo, (v) -OC3_6cycloalkyl, (vi) -CH2OH, (vii) -COOR1, (viii) -CN and (ix) -NR9R10.

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2. (original) The compound of claim 1 and the pharmaceutically acceptable salts and esters thereof wherein:

R¹ is selected from -H and -C₁₋₆ alkyl;

R² is selected from the group consisting of -H, -OH and -F;

R³ is selected from the group consisting of -C₁₋₆alkyl optionally substituted with fluoro,

-C₁-6alkyl-R⁷, and -C₃-6cycloalkyl;

R4 is selected from the group consisting of -C1-6alkyl optionally substituted with fluoro,

-C₁-6alkyl-R⁷, -C₂-6alkenyl, -C₃-6cycloalkyl and -Z;

or R³ and R⁴ are joined together with the carbon to which they are attached to form a -C₃₋₆cycloalkyl ring;

R⁵ is selected from –H and –CH₃;

R6 is selected from the group consisting of –H and –CH3;

A is unsubstituted, mono- or di-substituted and is selected from the group consisting of:

- a) a 5-membered aromatic ring comprised of carbon, one heteroatom selected from -O- and S-, and zero, one, two or three of -N-,
- b) a 5-membered aromatic ring comprised of carbon and from one to four of -N-,
- c) a 6-membered aromatic ring comprised of carbon and one, two or three of -N- and
- d) phenyl; and

Z is unsubstituted, mono- or di-substituted and is selected from the group consisting of phenyl, benzyl, pyridinyl, thiazolyl, dioxolanyl and tetrazolyl.

3. **(original)** The compound of claim 2 and the pharmaceutically acceptable salts and esters thereof wherein:

R³ is selected from -C₁₋₂alkyl optionally substituted with fluoro and cyclopropyl;

R4 is selected from -C1-2alkyl optionally substituted with fluoro, cyclopropyl and Z;

A is unsubstituted, mono- or di-substituted and is selected from the group consisting of thienyl, furanyl, oxazolyl, thiazolyl, tetrazolyl, pyridinyl and phenyl; and

Z is unsubstituted, mono- or di-substituted and is selected from the group consisting of phenyl, pyridinyl and thiazolyl.

4. **(original)** The compound of claim 3 and the pharmaceutically acceptable salts and esters thereof wherein: R¹ is selected from –H and –CH₃; R² is selected from –H and –OH; R³ is selected from -CF₃, -CH₃ and -C₂H₅ and cyclopropyl; R⁴ is selected from -CF₃, -CH₃ and -C₂H₅ and cyclopropyl; R⁵ is –H; R⁶ is –H; and A is selected from phenyl, 3-fluorophenyl, 4-fluoro-phenyl, unsubstituted or mono-substituted thiazolyl, and unsubstituted or mono-substituted pyridinyl.

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5. (original) The compound of claim 1 of structural Formula Ia:

$$R^5$$
 R^2
 R^3
 R^4
 R^6
 R^6
 R^1
 R^1

and the pharmaceutically acceptable salts and esters thereof.

6. (original) The compound of claim 1 of structural Formula Ib

$$R^2$$
 R^3
 R^4
 R^4
 R^1
 R^1
 R^1

and the pharmaceutically acceptable salts and esters thereof wherein:

R¹ is selected from the group consisting of -H and -CH₃;

R² is selected from the group consisting of –H and –OH;

R³ is selected from the group consisting of -CF₃ and -C₁₋₆alkyl optionally substituted with fluorine; R⁴ is selected from the group consisting of -CF₃ and -C₁₋₆alkyl optionally substituted with fluorine; or R³ and R⁴ are joined together with the carbon to which they are attached to form C₄₋₆cycloalkyl.

- 7. **(original)** The compound of claim 1 selected from the group consisting of: 4-(4-fluorophenyl)-7-({5-[2,2,2-trifluoro-1-hydroxy-1-(trifluoromethyl)ethyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- 4-phenyl-7-({5-[2,2,2-trifluoro-1-hydroxy-1-(trifluoromethyl)ethyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- 4-pyridin-3-yl-7-({5-[2,2,2-trifluoro-1-hydroxy-1-(trifluoromethyl)ethyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- 4-(2-methyl-1,3-thiazol-4-yl)-7-({5-[2,2,2-trifluoro-1-hydroxy-1-(trifluoromethyl)ethyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- 4-(4-fluorophenyl)-7-{[5-(1-hydroxycyclopentyl)-1,3-thiazol-2-yl]thio}-2H-chromen-2-one;
- $\label{lem:condition} $$4-(2-methyl-1,3-oxazol-4-yl)-7-(\{5-[2,2,2-trifluoro-1-hydroxy-1-(trifluoromethyl)ethyl]-1,3-thiazol-2-yl\}thio)-2H-chromen-2-one;$

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- 4-(4-fluorophenyl)-7-({5-[1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- 4-(1,3-thiazol-4-yl)-7-({5-[2,2,2-trifluoro-1-hydroxy-1-(trifluoromethyl)ethyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- (-)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-(4-fluorophenyl)-2H-chromen-2-one;
- (+)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-(4-fluorophenyl)-2H-chromen-2-one;
- 7-({5-[(1S)-1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-4-phenyl-2H-chromen-2-one;
- 7-({5-[dicyclopropyl(hydroxy)methyl]-1,3-thiazol-2-yl}thio)-4-phenyl-2H-chromen-2-one;
- 7-({5-[dicyclopropyl(hydroxy)methyl]-4-methyl-1,3-thiazol-2-yl}thio)-4-pyridin-3-yl-2H-chromen-2-one:
- 7-{[5-(dicyclopropylmethyl)-1,3-thiazol-2-yl]thio}-4-(4-fluorophenyl)-2H-chromen-2-one;
- 7-{[5-(dicyclopropylmethyl)-1,3-thiazol-2-yl]thio}-4-pyridin-3-yl-2H-chromen-2-one;
- 7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-(3-methylphenyl)-2H-chromen-2-one;
- 7-({5-[dicyclopropyl(hydroxy)methyl]-1,3-thiazol-2-yl}thio)-4-(2-methyl-1,3-thiazol-4-yl)-2H-chromen-2-one;
- 7-({5-[dicyclopropyl(hydroxy)methyl]-1,3-thiazol-2-yl}thio)-4-pyrimidin-5-yl-2H-chromen-2-one;
- (-)-(R)-4-(4-fluorophenyl)-7-({5-[1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- 7-({5-[(1R)-1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-4-(3-methylphenyl)-2H-chromen-2-one:
- (+)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-pyridin-3-yl-2H-chromen-2-one:
- (-)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-pyridin-3-yl-2H-chromen-2-one;
- 7-({5-[(1R)-1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-4-pyridin-3-yl-2H-chromen-2-one;
- 7-({5-[(1S)-1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-4-pyridin-3-yl-2H-chromen-2-one:
- 7-({5-[dicyclopropyl(hydroxy)methyl]-1,3-thiazol-2-yl}thio)-4-pyridin-3-yl-2H-chromen-2-one; and the pharmaceutically acceptable salts and esters thereof.
- 8. **(original)** The compound of claim 1 selected from the group consisting of: (-)-(R)-4-(4-fluorophenyl)-7-({5-[1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-2H-chromen-2-one;
- (+)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-pyridin-3-yl-2H-chromen-2-one;
- (-)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-pyridin-3-yl-2H-chromen-2-one;
- 4-(4-fluorophenyl)-7-{[5-(1-hydroxycyclopentyl)-1,3-thiazol-2-yl]thio}-2H-chromen-2-one;
- (-)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-(4-fluorophenyl)-2H-chromen-2-one;

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(+)-7-{[5-(1-cyclopropyl-2,2,2-trifluoro-1-hydroxyethyl)-1,3-thiazol-2-yl]thio}-4-(4-fluorophenyl)-2H-chromen-2-one;

7-({5-[(1S)-1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-4-phenyl-2H-chromen-2-one;

7-({5-[dicyclopropyl(hydroxy)methyl]-1,3-thiazol-2-yl}thio)-4-phenyl-2H-chromen-2-one;

7-{[5-(dicyclopropylmethyl)-1,3-thiazol-2-yl]thio}-4-pyridin-3-yl-2H-chromen-2-one;

7-({5-[dicyclopropyl(hydroxy)methyl]-1,3-thiazol-2-yl}thio)-4-(2-methyl-1,3-thiazol-4-yl)-2H-chromen-2-one;

- 7-({5-[(1R)-1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-4-pyridin-3-yl-2H-chromen-2-one:
- 7-({5-[(1S)-1-hydroxy-1-(trifluoromethyl)propyl]-1,3-thiazol-2-yl}thio)-4-pyridin-3-yl-2H-chromen-2-one;
- 7-({5-[dicyclopropyl(hydroxy)methyl]-1,3-thiazol-2-yl}thio)-4-pyridin-3-yl-2H-chromen-2-one; and the pharmaceutically acceptable salts and esters thereof.
- 9. **(original)** A pharmaceutical composition comprising a therapeutically effective amount of a compound of claim 1 and a pharmaceutically acceptable carrier.
- 10. (original) A method of preventing the synthesis, the action, or the release of leukotrienes in a mammal which comprises administering to said mammal an effective amount of a compound of claim 1.
 - 11. (original) The method of claim 10 wherein the mammal is a human.
- 12. (original) A method of treating asthma in a mammal comprising administering to a mammal in need of such treatment a therapeutically effective amount of a compound of claim 1.
- 13. (original) A method of treating an inflammatory condition in a mammal which comprises administering to a mammal in need of such treatment a therapeutically effective amount of a compound of claim 1.
- 14. (original) A method of treating atherosclerosis comprising administering a therapeutically effective amount of a compound of claim 1 to a patient in need of such treatment.
- 15. **(original)** A method for preventing or reducing the risk of developing atherosclerosis, comprising administering a prophylactically effective amount of a compound of claim 1 to a patient at risk for developing atherosclerosis.

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16. (original) A method for preventing or reducing the risk of an atherosclerotic disease event comprising administering a prophylactically effective amount of a compound of claim 1 to a patient at risk for having an atherosclerotic disease event.

- 17. **(original)** A method for halting or slowing atherosclerotic plaque progression, comprising administering a therapeutically effective amount of a compound of claim 1 to a patient in need of such treatment.
- 18. (original) A method for effecting regression of atherosclerotic plaque comprising administering a therapeutically effective amount of a compound of claim 1 to a patient in need of such treatment.
- 19. (original) A method for preventing or reducing the risk of atherosclerotic plaque rupture comprising administering a prophylactically effective amount of a compound of claim 1 to a patient having atherosclerotic plaque.
 - 20. (cancelled).
 - 21. (cancelled)
- 22. **(new)** The pharmaceutical composition of claim 9 additionally comprised of a therapeutically effective amount of a lipid altering compound.